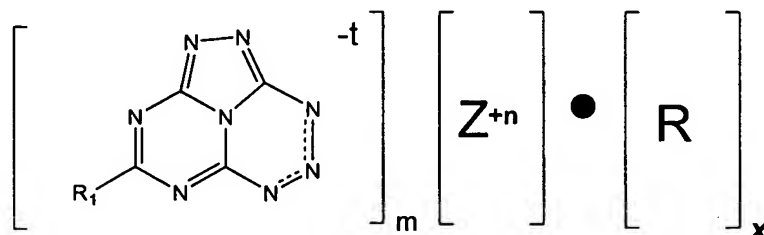


Low-smoke gas generating compositions for producing a low order pressure pulse use a salt or complex of a triazolyl-tetrazinyl-triazine compound. The general chemical structure of the triazolyl-tetrazinyl-triazine is:

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wherein Z^+ , when present, is H^+ or a cation; R_1 is an electron donating group and wherein $m = 1, 2$ or 3 ; $t = 0$ or 1 , and $n = 0, 1, 2$ or 3 ; and when present, R is a complexing component and $x = 1, 2$ or 3 ; wherein either Z or R may be absent.